

FIG. 10 shows a cross-sectional view of a prior art device. It includes a large roller 18 and a smaller roller 20. A frame 12 is positioned above the rollers. A substrate 16 is being fed from left to right, indicated by arrow 17. A processing head 14 is mounted on the frame 12 and is positioned over the substrate 16. The distance between the center of roller 18 and the processing head 14 is labeled as d_p . The entire assembly is supported by a base 22.

FIG. 1
PRIOR ART

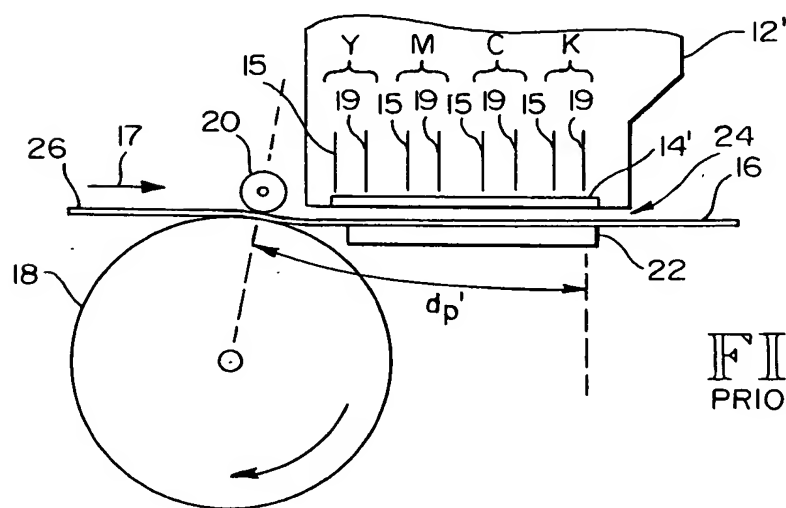


FIG. 2
PRIOR ART

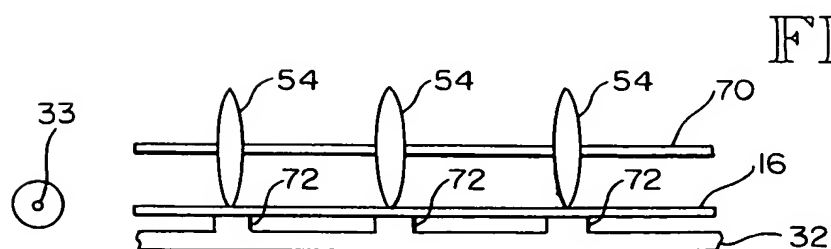


FIG. 6

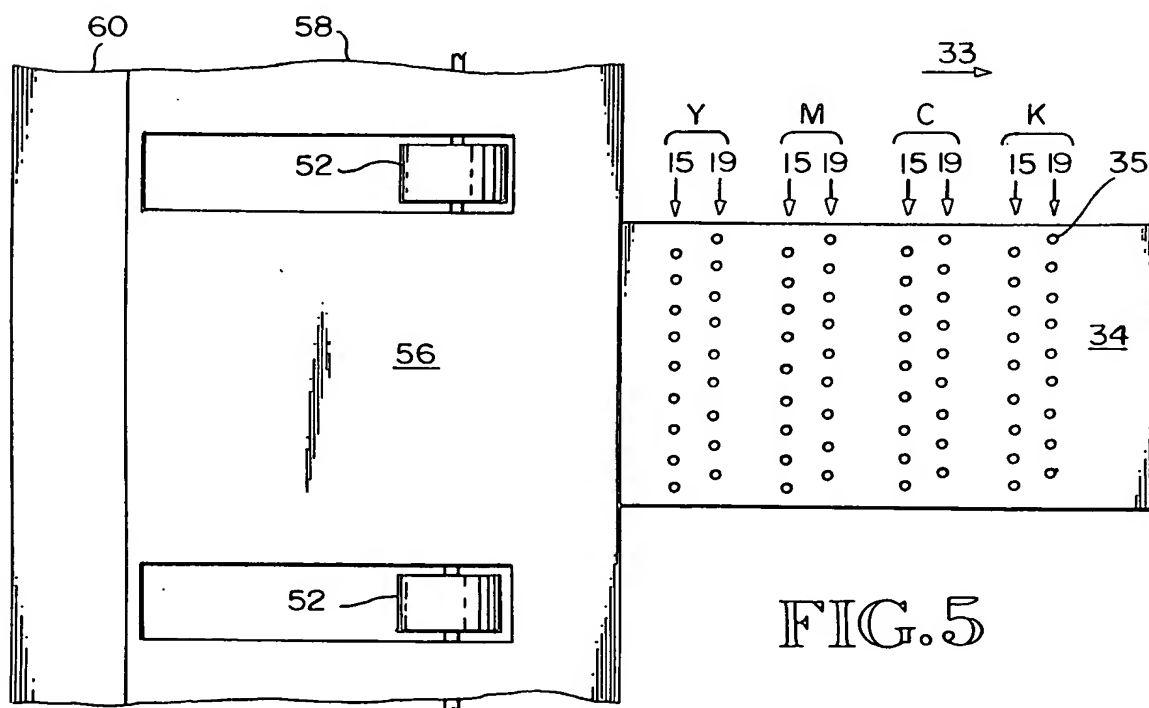
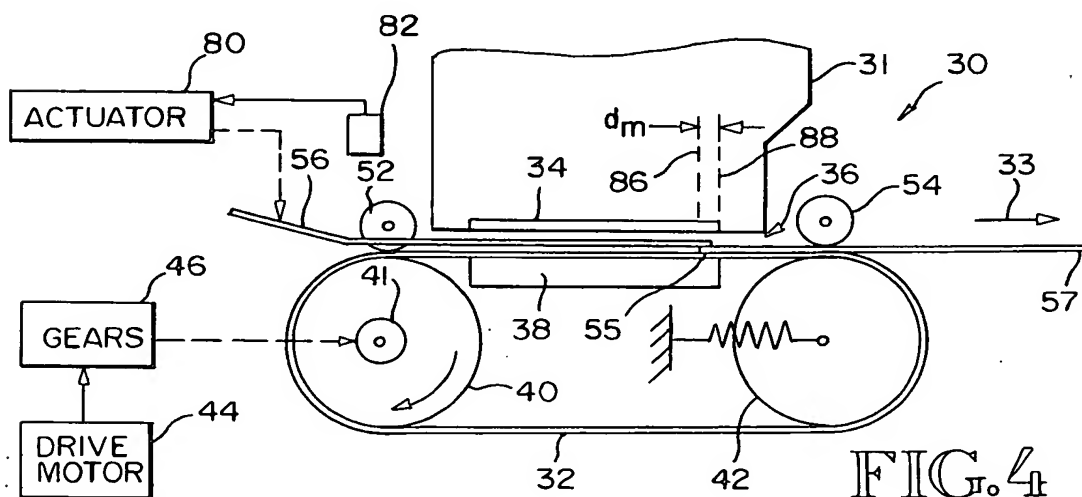
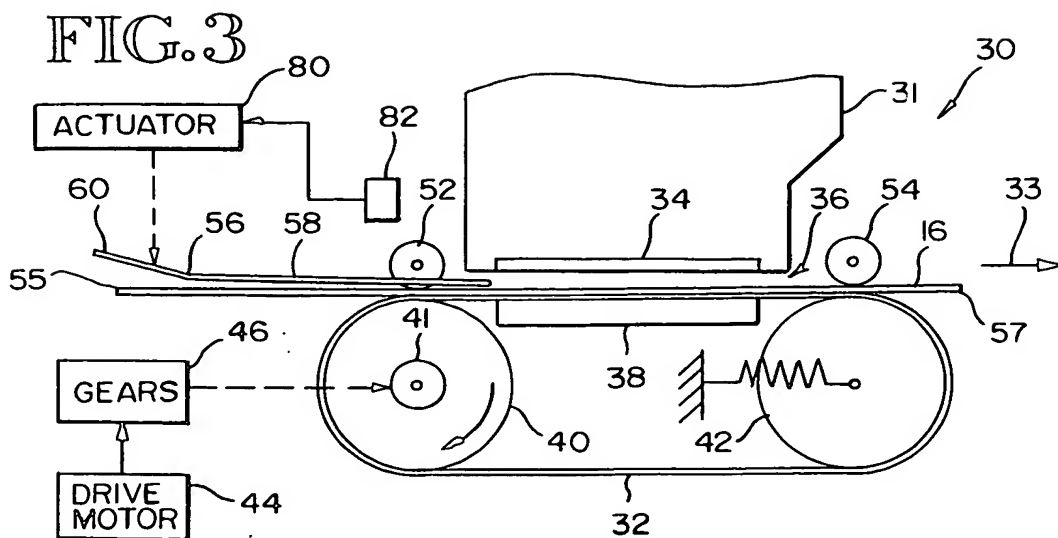


FIG. 7

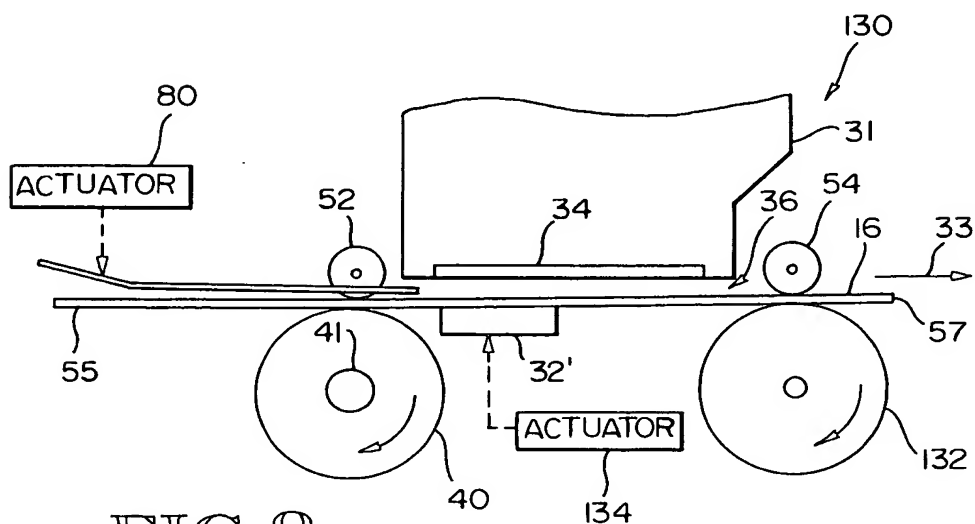
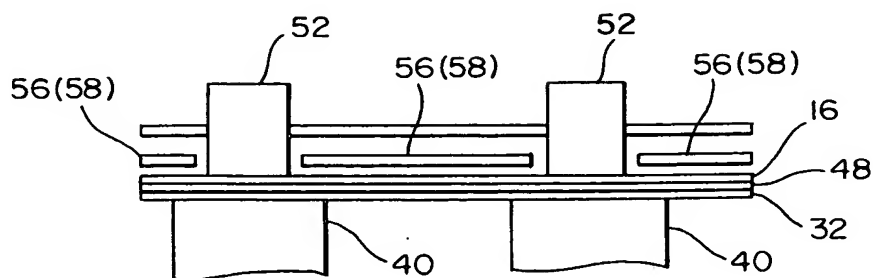


FIG. 8

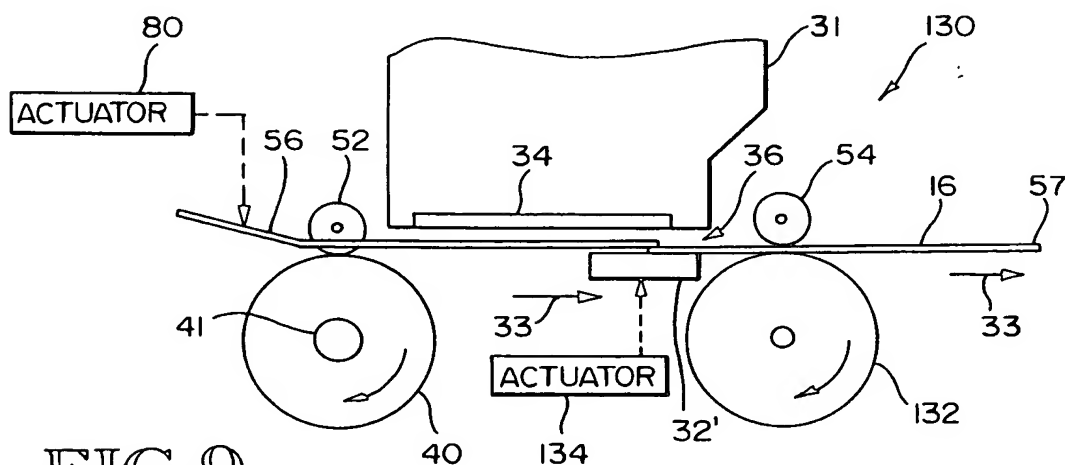


FIG. 9